Customer No. 28289

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 2316-032210

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

Not Yet Assigned

**Applicant** 

Cheol-Jae PARK et al.

Filed

Concurrently Herewith

Title

APPARATUS AND METHOD FOR

**DIAGNOSING FAULTS IN HOT STRIP** 

FINISHING ROLLING

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **LETTER RECOGNIZING ATTORNEYS**

Sir:

Enclosed for filing is an informal application for patent as above identified, comprising a specification, claims, abstract and drawings.

Information regarding the joint inventors and the application is as follows:

1. Name and Address

**Cheol-Jae PARK** 

of First Inventor:

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Citizenship:

Korean.

Name and Address

Seong-Cheol HONG

of Second Inventor:

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Citizenship:

Korean.

Name and Address

**Kwan-Soo KIM** 

of Third Inventor:

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Citizenship:

Korean.

{W0092187.1}

1



Application No. Not Yet Assigned Paper Dated: November 20, 2003

In Reply to USPTO Correspondence of N/A

Attorney Docket No. 2316-032210

Name and Address

**Kyu-Bum HAN** 

of Fourth Inventor:

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Customer No. 28289

Citizenship:

Korean.

Name and Address

Young-Jun JO

of Fifth Inventor: 1,

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Citizenship:

Korean.

Name and Address

Seong-Gap CHOI

of Sixth Inventor:

1, Goedong-Dong, Nam-gu,

Pohang, Gyeongbuk, 790-785, Republic of Korea.

Citizenship:

Korean.

Name and Address

Wakamiya YOSHINORI

of Seventh Inventor:

MITA43MT Building, 13-16 Mita 3-chome,

Minato-ku, Tokyo 108-0073, Japan.

Citizenship:

Japanese.

Name and Address

**Nitta ISOKO** 

of Eighth Inventor:

MITA43MT Building, 13-16 Mita 3-chome,

Minato-ku, Tokyo 108-0073, Japan.

Citizenship:

Japanese.

Name and Address

**Inami HARUKI** 

of Ninth Inventor:

MITA43MT Building, 13-16 Mita 3-chome,

Minato-ku, Tokyo 108-0073, Japan.

Citizenship:

Japanese.

2. Title:

APPARATUS AND METHOD FOR DIAGNOSING FAULTS IN HOT STRIP FINISHING ROLLING

3. Priority

Korean Patent Application No. 2002-72365,

filed November 20, 2002,

Korean Patent Application No. 2002-77708,

filed December 9, 2002,

Korean Patent Application No. 2002-77709,

filed December 9, 2002,

Korean Patent Application No. 2002-77710,

filed December 9, 2002,

Korean Patent Application No. 2002-77711, filed December 9, 2002, Korean Patent Application No. 2002-78299, filed December 10, 2002,

4. Application Specification -79 pages;

Claims – 24 pages; Abstract - 1 page.

5. Drawings Twenty-Eight (28) sheets of drawings.

6. Claims Thirty (30) claims.

7. Assignees: POSCO CO., LTD.

1, Geodong-dong, Nam-gu,

Pohang, Gyeongbuk 790-785, Republic of Korea

and

TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL

SYSTEMS CORPORATION

MITA43MT Building, 13-16 Mita 3-chome,

Minato-ku, Tokyo 108-0073, Japan.

Please accept the application for purposes of granting a filing date and recognize William H. Logsdon, Russell D. Orkin and Paul M. Reznick, Registration Nos. 22,132, 25,363, and 33,059, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee. 37 C.F.R. §1.53(f).

Kindly direct all communications relating to this application to William H. Logsdon.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

Paul M. Reznick, Reg. No. 33,059

Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818

Telephone: 412/471-8815 Facsimile: 412/471-4094

## PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY DOCKET NUMBER

Cheol-Jae PARK, Seong-Cheol HONG, Kwan-Soo KIM, Kyu-Bum HAN, Young-Jun JO, Seong-Gap CHOI, Wakamiya YOSHINORI, Nitta ISOKO and Inami HARUKI

2316-032210

ENTITLED

"APPARATUS AND METHOD FOR DIAGNOSING FAULTS IN HOT STRIP FINISHING ROLLING"

To MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number <u>EL971282128US</u>

Date of Deposit November 20, 2003

I hereby certify that the following attached papers and fees

LETTER RECOGNIZING ATTORNEYS PRELIMINARY AMENDMENT SPECIFICATION, CLAIMS and ABSTRACT (104 pp.) TWENTY-EIGHT (28) SHEETS OF DRAWINGS

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Nora Ann Pastrick (Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)